

PHYSICAL SCIENCES

PAPER 1

MAY-JUNE

MEMO

2025



Figure 1 is a circuit diagram used for Question 1. The voltmeter is connected in parallel with the battery.

1.1 (1 mark)
State the meaning of parallel connection of components.
Answer: When two or more components are connected in such a way that the current can flow through more than one path.



- 2.1 (1 mark)
What is the meaning of torque?
2.2 (2 marks)
Calculate the torque exerted by the 10 N force about the pivot.



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Physical Science Grade 12 Memo Paper 1 June Exam2014

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